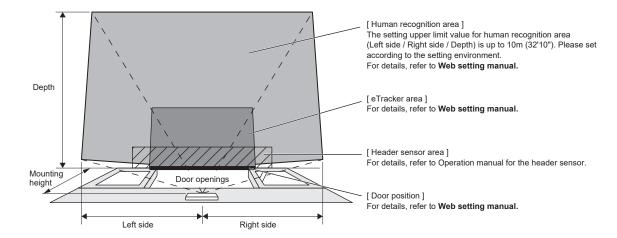
IMAGE RECOGNITION AREA



SPECIFICATIONS V

Specifications							
Model	WS-1						
Cover color	Black						
Mounting height	2.2 to 4.2m (7'3" to 13'10") (Maximum height depends on the header sensor)						
Image recognition area	See Image recognition area						
Detection method	Image recognition (Vector focus method)						
Power supply	24VDC (Dedicated power supply Rating input : 85 to 264VAC 1 \$\phi\$ Output voltage: 24VDC)						
Power consumption	< 5.5W						
Output	Activation output : Form A relay 50V 0.1A Max. (Resistance load)						
	Safety output : See Operation manual of the header sensor						
Operation indicator	See Adjustments, Checking						
Output hold time	Approx. 0.5sec.						
Operating temperature	-10°C to 50°C (14°F to 122°F)						
Operating humidity	30 to 85% (No condensation)						
Operating illuminance	100 to 100,000 lx						
LAN specification	10/100Base -T (X)						
Communication method	Bluetooth 4.1						
Browser	Internet Explorer 11, Chrome 55 or later recommended						
Warm-up	Approx. 30sec. from turning ON the power supply						
Weight	560g (20oz)						
Accessories	1 Cable 3m (9'11"), 1 Mounting template, 1 manual set (Operation manual, Web setting manual and App User guide),						
	1 Mounting plate, 2 Mounting plate fixing screws, 1 Header sensor fixing screw (Attached to the main body), 1 Protection seal set						
*The specifications herein	n are subject to change without prior notice due to improvements.						

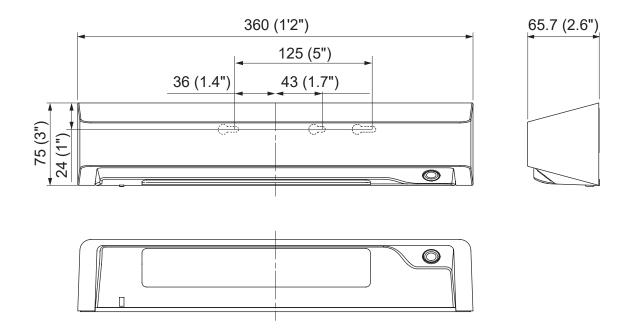
Adjustments, Checking

Check the operation in the operation mode according to the chart below.

			9				
Entry		Power OFF	Warm-up (Approx. 30sec.)	Stand-by	Cross traffic cancel	Detection	Detection (The header sensor)
(Image)						N	
Operation indicator		None	Green glimmering	Green	Blue glimmering	Red	*1
Activation output	N.O.	- √-	 *2	-/-	-/-		
	N.C.	- ∕-	_ / _ *2			-/-	
Safety output		*1	<u> </u>	*1			*1

 $^{^{*}1}$ See the operation manual of the header sensor. $^{*}2$ When the setting of dipswitch 1 is "ON"

OUTER DIMENSIONS



[mm (inch)]